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1 Adaptive motion-compensated filtering of noisy image sequences

Ozkan, M.K.; Sezan, M.I.; Tekalp, A.M.;
Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 3 , Issue: 4 , Aug. 1993
Pages:277 - 290

[\[Abstract\]](#) [\[PDF Full-Text \(1620 KB\)\]](#) [IEEE JNL](#)

2 An adaptive motion estimation based on the temporal subband anal

Zung Kon Yim; Seung Bae Kim; Jae Ho Chung;
Acoustics, Speech, and Signal Processing, 1996. ICASSP-96. Conference Proceedings., 1996 IEEE International Conference on , Volume: 4 , 7-10 May
Pages:1918 - 1921 vol. 4

[\[Abstract\]](#) [\[PDF Full-Text \(376 KB\)\]](#) [IEEE CNF](#)

3 Temporally adaptive motion estimation using temporal subband anal

Zung Kon Yim; Jae Ho Chung;
Circuits and Systems, 1996. ISCAS '96., 'Connecting the World'., 1996 IEEE International Symposium on , Volume: 2 , 12-15 May 1996
Pages:588 - 591 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(348 KB\)\]](#) [IEEE CNF](#)

4 Novel Error Concealment Method With Adaptive Prediction to the At and Gradual Scene Changes

Pei, S.-C.; Chou, Y.-Z.;
Multimedia, IEEE Transactions on , Volume: 6 , Issue: 1 , Feb. 2004
Pages:158 - 173

[Abstract] [PDF Full-Text (1376 KB)] IEEE JNL

5 Statistical sequential analysis for real-time video scene change detection on compressed multimedia bitstream

Lelescu, D.; Schonfeld, D.;

Multimedia, IEEE Transactions on , Volume: 5 , Issue: 1 , March 2003

Pages:106 - 117

[Abstract] [PDF Full-Text (750 KB)] IEEE JNL

6 A robust scene-change detection method for video segmentation

Chung-Lin Huang; Bing-Yao Liao;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume:

11 , Issue: 12 , Dec. 2001

Pages:1281 - 1288

[Abstract] [PDF Full-Text (241 KB)] IEEE JNL

7 Hierarchical video indexing and retrieval for subband-coded video

Lee, J.; Dickinson, B.W.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume:

10 , Issue: 5 , Aug. 2000

Pages:824 - 829

[Abstract] [PDF Full-Text (2168 KB)] IEEE JNL

8 Rapid scene analysis on compressed video

Boon-Lock Yeo; Bede Liu;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume:

5 , Issue: 6 , Dec. 1995

Pages:533 - 544

[Abstract] [PDF Full-Text (1472 KB)] IEEE JNL

9 A novel approach to scene change detection using a cross entropy

Sang Hyun Kim; Rae-Hong Park;

Image Processing, 2000. Proceedings. 2000 International Conference on , Vo

3 , 10-13 Sept. 2000

Pages:937 - 940 vol.3

[Abstract] [PDF Full-Text (304 KB)] IEEE CNF

10 Scene abrupt change detection

Xinying Wang; Zhengke Weng;

Electrical and Computer Engineering, 2000 Canadian Conference on , Volume

2 , 7-10 March 2000

Pages:880 - 883 vol.2

[Abstract] [PDF Full-Text (256 KB)] IEEE CNF

11 Abrupt scene change detection based on the temporal activity distributions

Jae Ho Chung;

Circuits and Systems, 1996., IEEE Asia Pacific Conference on , 18-21 Nov. 19
Pages:540 - 543

[Abstract] [PDF Full-Text (300 KB)] IEEE CNF

12 Scene change detection algorithm for MPEG video sequence

Jian Feng; Kwok-Tung Lo; Mehrpour, H.;

Image Processing, 1996. Proceedings., International Conference on , Volume 1 , 16-19 Sept. 1996

Pages:821 - 824 vol.2

[Abstract] [PDF Full-Text (444 KB)] IEEE CNF

13 Novel error concealment method with adaptive prediction of abrupt gradual scene changes

Soo-Chang Pei; Yu-Zuong Chou;

Pattern Recognition, 2002. Proceedings. 16th International Conference on , Volume: 3 , 11-15 Aug. 2002

Pages:827 - 830 vol.3

[Abstract] [PDF Full-Text (342 KB)] IEEE CNF

14 MPEG-2 one-pass variable bit rate control algorithm and its LSI implementation

Takamura, S.; Kobayashi, N.;

Image Processing, 2001. Proceedings. 2001 International Conference on , Vol 1 , 7-10 Oct. 2001

Pages:942 - 945 vol.1

[Abstract] [PDF Full-Text (296 KB)] IEEE CNF

15 Sudden scene change detection in MPEG-2 video sequences

Fernando, W.A.C.; Canagarajah, C.N.; Bull, D.R.;

Multimedia Signal Processing, 1999 IEEE 3rd Workshop on , 13-15 Sept. 1999

Pages:259 - 264

[Abstract] [PDF Full-Text (271 KB)] IEEE CNF

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1 Superconducting magnets for the "International Accelerator Facility Beams of Ions and Antiprotons" at GSI

Moritz, G.;

Applied Superconductivity, IEEE Transactions on , Volume: 13 , Issue: 2 , Jun 2003

Pages:1329 - 1334

[\[Abstract\]](#) [\[PDF Full-Text \(749 KB\)\]](#) **IEEE JNL**

2 Quantitative analysis of pulsed ultrasonic beam patterns using a schlieren system

Schneider, B.; Shung, K.K.;

Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on , Vol. 43 , Issue: 6 , Nov. 1996

Pages:1181 - 1186

[\[Abstract\]](#) [\[PDF Full-Text \(1008 KB\)\]](#) **IEEE JNL**

3 Dissolve detection in MPEG compressed video

Lifang Gu; Ken Tsui; Keightley, D.;

Intelligent Processing Systems, 1997. ICIPS '97. 1997 IEEE International Conference on , Volume: 2 , 28-31 Oct. 1997

Pages:1692 - 1696 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(559 KB\)\]](#) **IEEE CNF**

4 A hybrid approach to designing an autonomous driving alert system using geometrical features and gray level information of face images

Sil, J.; Srikanthan, T.;

IEEE Region 5, 2003 Annual Technical Conference , 11 April 2003

Pages:33 - 38

[\[Abstract\]](#) [\[PDF Full-Text \(758 KB\)\]](#) [IEEE CNF](#)

5 Efficient dynamic load balancing algorithms using iCAR systems: a generalized framework

Yanmaz, E.; Tonguz, O.K.; Mishra, S.; Hongyi Wu; Chunming Qiao;
Vehicular Technology Conference, 2002. Proceedings. VTC 2002-Fall. 2002 IE
56th , Volume: 1 , 24-28 Sept. 2002

Pages:586 - 590 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(255 KB\)\]](#) [IEEE CNF](#)

6 Towards fast-pulsed superconducting synchrotron magnets

Moritz, G.; Muehle, C.; Anerella, M.; Ghosh, A.; Sampson, W.; Wanderer, P.; Willen, E.; Agapov, N.; Khodzhibagyan, H.; Kovalenko, A.; Hassenzahl, W.V.; Wilson, M.N.;

Particle Accelerator Conference, 2001. PAC 2001. Proceedings of the 2001 , Volume: 1 , 18-22 June 2001

Pages:211 - 213 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(250 KB\)\]](#) [IEEE CNF](#)

7 Synchronous Lagrangian and Eulerian velocity measurements. IEEE Sixth Working Conference on Current Measurement

Smith, J.A.;

Current Measurement, 1999. Proceedings of the IEEE Sixth Working Conference , 11-13 March 1999

Pages:60 - 65

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) [IEEE CNF](#)

8 Storm tracking in Doppler radar images

Krezeski, D.; Mercer, R.E.; Barron, J.L.; Joe, P.; Zhang, H.;
Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference , Volume: 3 , 13-16 Nov. 1994

Pages:226 - 230 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(316 KB\)\]](#) [IEEE CNF](#)

9 Digital compression of echocardiographic images: is it viable?

Karson, T.H.; Chandra, S.; Morehead, A.; Nissen, S.E.; Thomas, J.D.;
Computers in Cardiology 1993. Proceedings. , 5-8 Sept. 1993

Pages:831 - 834

[\[Abstract\]](#) [\[PDF Full-Text \(300 KB\)\]](#) [IEEE CNF](#)

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Taskiran, C.; Chen, J.-Y.; Albiol, A.; Torres, L.; Bouman, C.A.; Delp, E.J.; Multimedia, IEEE Transactions on , Volume: 6 , Issue: 1 , Feb. 2004 Pages:103 - 118

[\[Abstract\]](#) [\[PDF Full-Text \(808 KB\)\]](#) IEEE JNL**2 Automatic soccer video analysis and summarization**

Ekin, A.; Tekalp, A.M.; Mehrotra, R.; Image Processing, IEEE Transactions on , Volume: 12 , Issue: 7 , July 2003 Pages:796 - 807

[\[Abstract\]](#) [\[PDF Full-Text \(765 KB\)\]](#) IEEE JNL**3 A frame-based MPEG characteristics extraction tool and its application in video transcoding**

Kan-Li Huang; Yi-Shin Tung; Ja-Ling Wu; Po-Kang Hsiao; Hsien-Shuo Chen; Consumer Electronics, IEEE Transactions on , Volume: 48 , Issue: 3 , Aug. 2006 Pages:522 - 532

[\[Abstract\]](#) [\[PDF Full-Text \(1180 KB\)\]](#) IEEE JNL**4 Systematic evaluation of logical story unit segmentation**

Vendrig, J.; Worring, M.; Multimedia, IEEE Transactions on , Volume: 4 , Issue: 4 , Dec. 2002 Pages:492 - 499

[\[Abstract\]](#) [\[PDF Full-Text \(505 KB\)\]](#) IEEE JNL

5 Shot boundary refinement for long transition in digital video sequences
Wei Jyh Heng; King Ngi Ngan;
Multimedia, IEEE Transactions on , Volume: 4 , Issue: 4 , Dec. 2002
Pages:434 - 445

[Abstract] [PDF Full-Text (925 KB)] IEEE JNL

6 Unsupervised video-shot segmentation and model-free anchorpersons detection for news video story parsing
Xinbo Gao; Xiaou Tang;
Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 12 , Issue: 9 , Sep 2002
Pages:765 - 776

[Abstract] [PDF Full-Text (415 KB)] IEEE JNL

7 Shot-boundary detection: unraveled and resolved?
Hanjalic, A.;
Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 12 , Issue: 2 , Feb. 2002
Pages:90 - 105

[Abstract] [PDF Full-Text (289 KB)] IEEE JNL

8 A semantic event-detection approach and its application to detecting hunts in wildlife video
Haering, N.; Qian, R.J.; Sezan, M.I.;
Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 10 , Issue: 6 , Sept. 2000
Pages:857 - 868

[Abstract] [PDF Full-Text (604 KB)] IEEE JNL

9 Modified Kolmogorov-Smirnov metric for shot boundary detection
Yap-Peng Tan; Nagamani, J.; Hong Lu;
Electronics Letters , Volume: 39 , Issue: 18 , 4 Sept. 2003
Pages:1313 - 1315

[Abstract] [PDF Full-Text (199 KB)] IEEE JNL

10 Compressed video processing for cut detection
Patel, N.V.; Sethi, I.K.;
Vision, Image and Signal Processing, IEE Proceedings- , Volume: 143 , Issue: 5 , Oct. 1996
Pages:315 - 323

[Abstract] [PDF Full-Text (1156 KB)] IEEE JNL

11 An efficient technique for segmentation of key object(s) from video shots
JungHwan Oh; JeongKyu Lee; Vemuri, E.;
Information Technology: Coding and Computing [Computers and Communications], 2003. Proceedings. ITCC 2003. International Conference on , 28-30 April 2003

Pages:384 - 388

[Abstract] [PDF Full-Text (334 KB)] IEE JNL

12 Two-step algorithm for detecting video shot boundaries in a wavelet transform domain

Hasebe, S.; Muramatsu, S.; Sasaki, S.; Jie Zhou; Kikuchi, H.;

Image and Signal Processing and Analysis, 2003. ISPA 2003. Proceedings of the 3rd International Symposium on , Volume: 1 , Sept. 18-20, 2003

Pages:245 - 250

[Abstract] [PDF Full-Text (1540 KB)] IEE JNL

13 An effective post-refinement method for shot boundary detection

Hong Lu; Yap-Peng Tan;

Image Processing, 2003. Proceedings. 2003 International Conference on , Vol. 2 , 14-17 Sept. 2003

Pages:1013 - 1016

[Abstract] [PDF Full-Text (397 KB)] IEE JNL

14 A unified approach to detection of shot boundaries and subsuots in compressed video

Haoran, Y.; Rajan, D.; Chia Liang Den;

Image Processing, 2003. Proceedings. 2003 International Conference on , Vol. 2 , 14-17 Sept. 2003

Pages:1005 - 1008

[Abstract] [PDF Full-Text (350 KB)] IEE JNL

15 Automatic story segmentation of news video based on audio-visual features and text information

Ce Wang; Yun Wang; Hua-Yong Liu; Yan-Xiang He;

Machine Learning and Cybernetics, 2003 International Conference on , Volume: 5 , 2-5 Nov. 2003

Pages:3008 - 3011 Vol.5

[Abstract] [PDF Full-Text (332 KB)] IEE JNL

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